PAGE NOTES

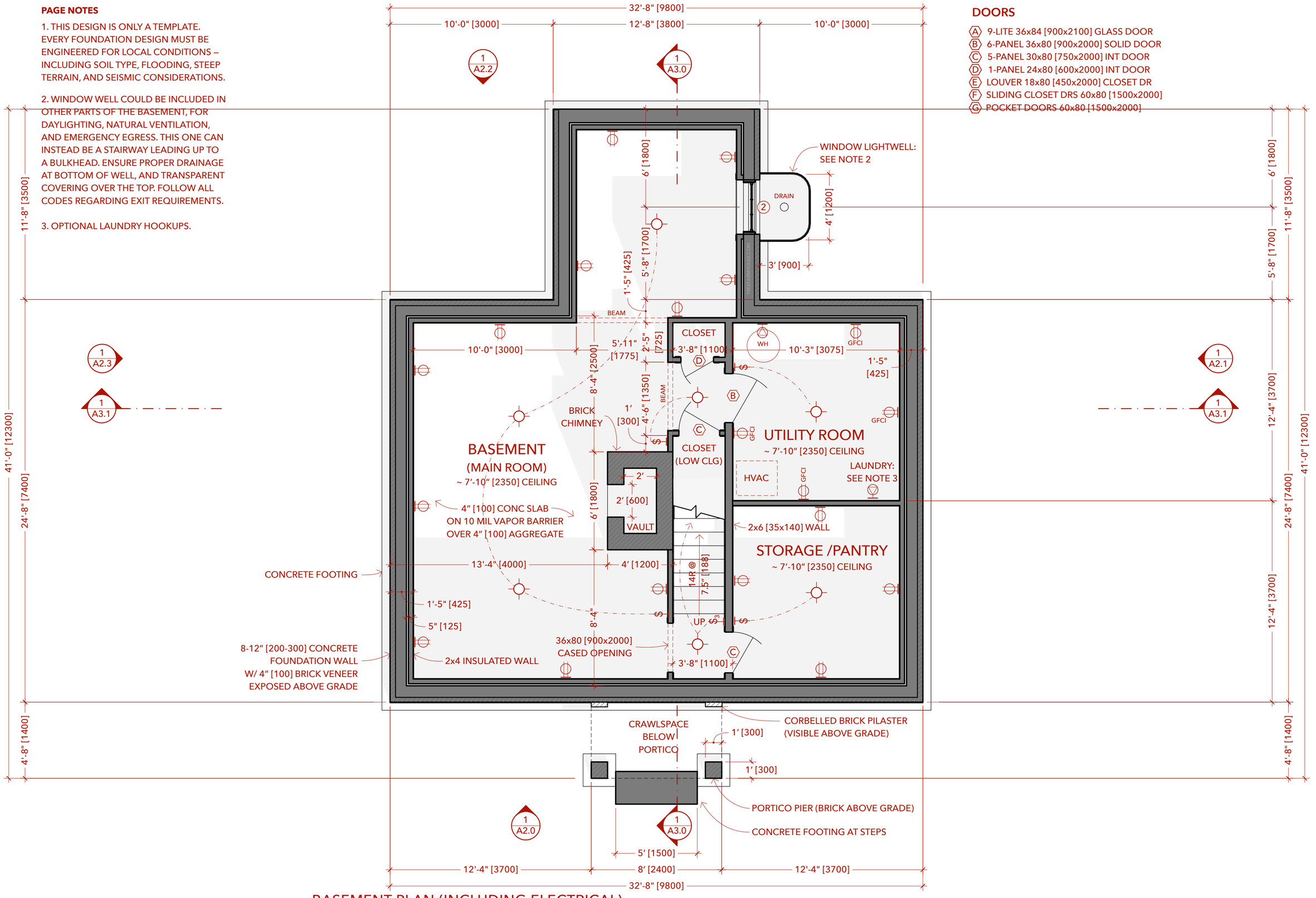
1. THIS DESIGN IS ONLY A TEMPLATE. EVERY FOUNDATION DESIGN MUST BE ENGINEERED FOR LOCAL CONDITIONS – INCLUDING SOIL TYPE, FLOODING, STEEP TERRAIN, AND SEISMIC CONSIDERATIONS.

2. WINDOW WELL COULD BE INCLUDED IN OTHER PARTS OF THE BASEMENT, FOR DAYLIGHTING, NATURAL VENTILATION, AND EMERGENCY EGRESS. THIS ONE CAN INSTEAD BE A STAIRWAY LEADING UP TO A BULKHEAD. ENSURE PROPER DRAINAGE AT BOTTOM OF WELL, AND TRANSPARENT COVERING OVER THE TOP. FOLLOW ALL CODES REGARDING EXIT REQUIREMENTS.

3. OPTIONAL LAUNDRY HOOKUPS.

DOORS

- (A) 9-LITE 36x84 [900x2100] GLASS DOOR
- (B) 6-PANEL 36x80 [900x2000] SOLID DOOR
- (C) 5-PANEL 30x80 [750x2000] INT DOOR
- (D) 1-PANEL 24x80 [600x2000] INT DOOR
- (E) LOUVER 18x80 [450x2000] CLOSET DR
- (F) SLIDING CLOSET DRS 60x80 [1500x2000]
- (G) ~~POCKET DOORS 60x80 [1500x2000]~~



1 BASEMENT PLAN (INCLUDING ELECTRICAL)
SCALE: 1/4" = 1'-0" [~1:50]

ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

FreeFarmhouse

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: www.CreativeCommons.org/licenses/BY-SA/4.0
Some rights reserved. No promises or guarantees given.
More designs available at www.FreeFarmhouse.com

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

BASEMENT PLAN

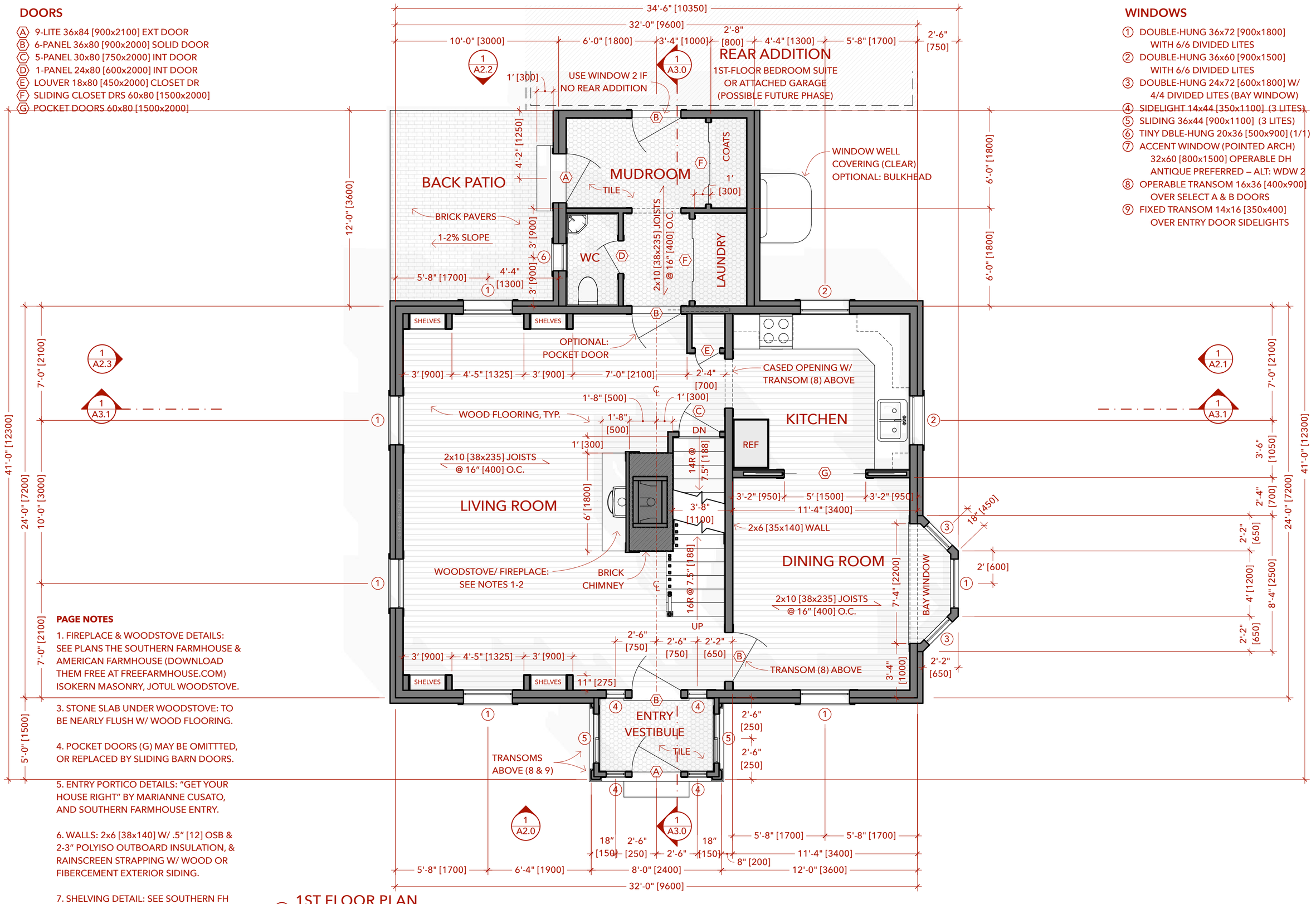
A1.0

DOORS

- (A) 9-LITE 36x84 [900x2100] EXT DOOR
- (B) 6-PANEL 36x80 [900x2000] SOLID DOOR
- (C) 5-PANEL 30x80 [750x2000] INT DOOR
- (D) 1-PANEL 24x80 [600x2000] INT DOOR
- (E) LOUVER 18x80 [450x2000] CLOSET DR
- (F) SLIDING CLOSET DRS 60x80 [1500x2000]
- (G) POCKET DOORS 60x80 [1500x2000]

WINDOWS

1. DOUBLE-HUNG 36x72 [900x1800] WITH 6/6 DIVIDED LITES
2. DOUBLE-HUNG 36x60 [900x1500] WITH 6/6 DIVIDED LITES
3. DOUBLE-HUNG 24x72 [600x1800] W/ 4/4 DIVIDED LITES (BAY WINDOW)
4. SIDELIGHT 14x44 [350x1100] (3 LITES)
5. SLIDING 36x44 [900x1100] (3 LITES)
6. TINY DBLE-HUNG 20x36 [500x900] (1/1)
7. ACCENT WINDOW (POINTED ARCH) 32x60 [800x1500] OPERABLE DH ANTIQUE PREFERRED – ALT: WDW 2
8. OPERABLE TRANSOM 16x36 [400x900] OVER SELECT A & B DOORS
9. FIXED TRANSOM 14x16 [350x400] OVER ENTRY DOOR SIDELIGHTS



PAGE NOTES

1. FIREPLACE & WOODSTOVE DETAILS: SEE PLANS THE SOUTHERN FARMHOUSE & AMERICAN FARMHOUSE (DOWNLOAD THEM FREE AT FREEFARMHOUSE.COM) ISOKERN MASONRY, JOTUL WOODSTOVE.

3. STONE SLAB UNDER WOODSTOVE: TO BE NEARLY FLUSH W/ WOOD FLOORING.

4. POCKET DOORS (G) MAY BE OMITTTED, OR REPLACED BY SLIDING BARN DOORS.

5. ENTRY PORTICO DETAILS: "GET YOUR HOUSE RIGHT" BY MARIANNE CUSATO, AND SOUTHERN FARMHOUSE ENTRY.

6. WALLS: 2x6 [38x140] W/ .5" [12] OSB & 2-3" POLYISO OUTBOARD INSULATION, & RAINSCREEN STRAPPING W/ WOOD OR FIBERCEMENT EXTERIOR SIDING.

7. SHELVING DETAIL: SEE SOUTHERN FH PLANS AT FREEFARMHOUSE.COM.

1 1ST FLOOR PLAN

SCALE: 1/4" = 1'-0" [~1:50]

CC ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

FreeFarmhouse

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: **www.CreativeCommons.org/licenses/BY-SA/4.0**
Some rights reserved. No promises or guarantees given.
More designs available at **www.FreeFarmhouse.com**

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

1ST FLOOR PLAN

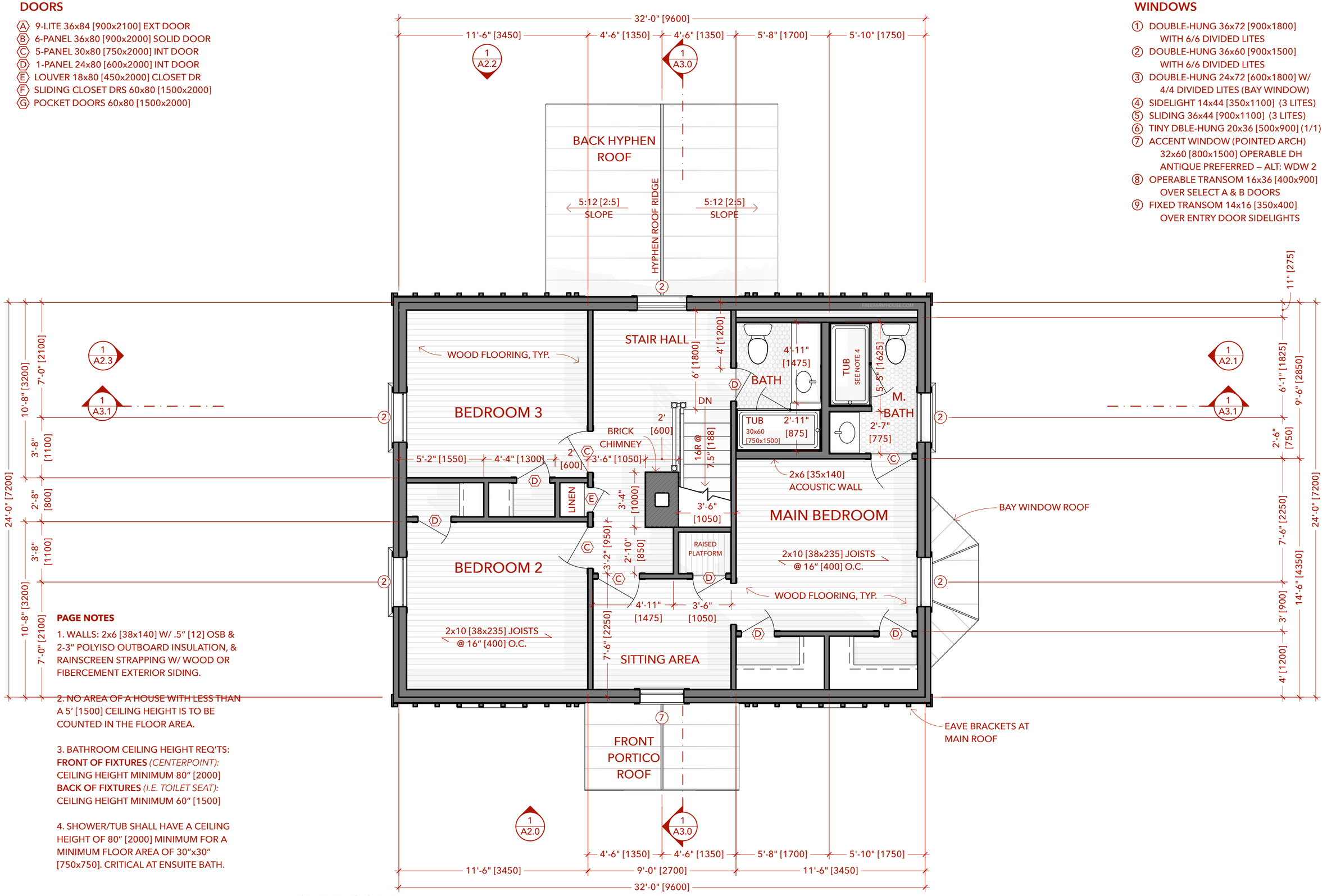
A1.1

DOORS

- (A) 9-LITE 36x84 [900x2100] EXT DOOR
- (B) 6-PANEL 36x80 [900x2000] SOLID DOOR
- (C) 5-PANEL 30x80 [750x2000] INT DOOR
- (D) 1-PANEL 24x80 [600x2000] INT DOOR
- (E) LOUVER 18x80 [450x2000] CLOSET DR
- (F) SLIDING CLOSET DRS 60x80 [1500x2000]
- (G) POCKET DOORS 60x80 [1500x2000]

WINDOWS

1. DOUBLE-HUNG 36x72 [900x1800] WITH 6/6 DIVIDED LITES
2. DOUBLE-HUNG 36x60 [900x1500] WITH 6/6 DIVIDED LITES
3. DOUBLE-HUNG 24x72 [600x1800] W/ 4/4 DIVIDED LITES (BAY WINDOW)
4. SIDELIGHT 14x44 [350x1100] (3 LITES)
5. SLIDING 36x44 [900x1100] (3 LITES)
6. TINY DBLE-HUNG 20x36 [500x900] (1/1)
7. ACCENT WINDOW (POINTED ARCH) 32x60 [800x1500] OPERABLE DH ANTIQUE PREFERRED – ALT: WDW 2
8. OPERABLE TRANSOM 16x36 [400x900] OVER SELECT A & B DOORS
9. FIXED TRANSOM 14x16 [350x400] OVER ENTRY DOOR SIDELIGHTS



PAGE NOTES

1. WALLS: 2x6 [38x140] W/ .5" [12] OSB & 2-3" POLYISO OUTBOARD INSULATION, & RAINSCREEN STRAPPING W/ WOOD OR FIBERCEMENT EXTERIOR SIDING.

2. NO AREA OF A HOUSE WITH LESS THAN A 5' [1500] CEILING HEIGHT IS TO BE COUNTED IN THE FLOOR AREA.

3. BATHROOM CEILING HEIGHT REQ'TS:
FRONT OF FIXTURES *(CENTERPOINT):*
CEILING HEIGHT MINIMUM 80" [2000]
BACK OF FIXTURES *(I.E. TOILET SEAT):*
CEILING HEIGHT MINIMUM 60" [1500]

4. SHOWER/TUB SHALL HAVE A CEILING HEIGHT OF 80" [2000] MINIMUM FOR A MINIMUM FLOOR AREA OF 30"x30" [750x750]. CRITICAL AT ENSUITE BATH.

1 2ND FLOOR PLAN

SCALE: 1/4" = 1'-0" [~1:50]

ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

FreeFarmhouse

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: **www.CreativeCommons.org/licenses/BY-SA/4.0**
Some rights reserved. No promises or guarantees given.
More designs available at **www.FreeFarmhouse.com**

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

2ND FLOOR PLAN

A1.2

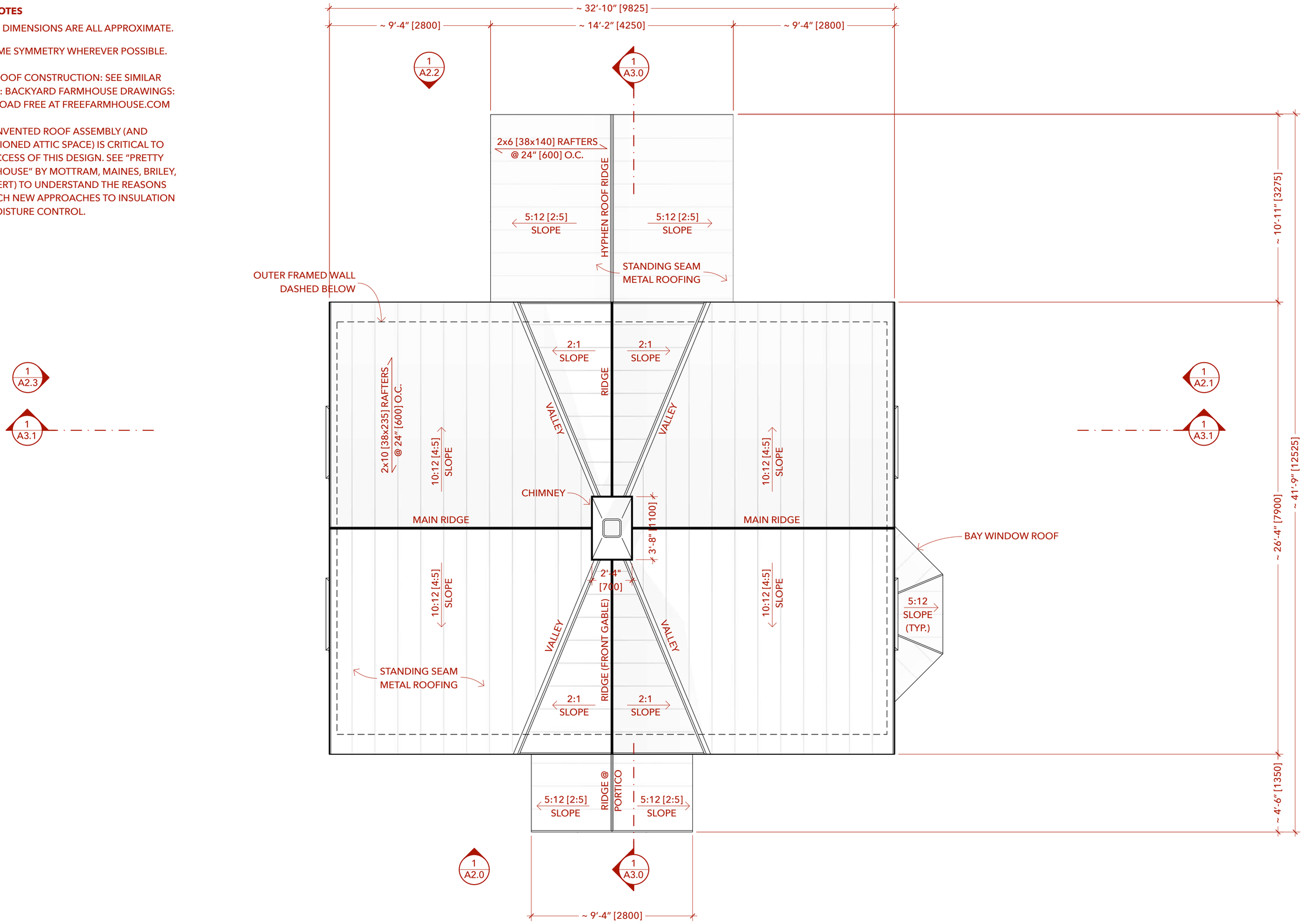
PAGE NOTES

1. ROOF DIMENSIONS ARE ALL APPROXIMATE.

2. ASSUME SYMMETRY WHEREVER POSSIBLE.

3. FOR ROOF CONSTRUCTION: SEE SIMILAR DETAILS: BACKYARD FARMHOUSE DRAWINGS: DOWNLOAD FREE AT FREEFARMHOUSE.COM

4. AN UNVENTED ROOF ASSEMBLY (AND CONDITIONED ATTIC SPACE) IS CRITICAL TO THE SUCCESS OF THIS DESIGN. SEE "PRETTY GOOD HOUSE" BY MOTTRAM, MAINES, BRILEY, & KOLBERT) TO UNDERSTAND THE REASONS FOR SUCH NEW APPROACHES TO INSULATION AND MOISTURE CONTROL.



1 ROOF PLAN

SCALE: 1/4″ = 1′-0″ [~1:50]

ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

FreeFarmhouse

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: www.CreativeCommons.org/licenses/BY-SA/4.0
Some rights reserved. No promises or guarantees given.
More designs available at www.FreeFarmhouse.com

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

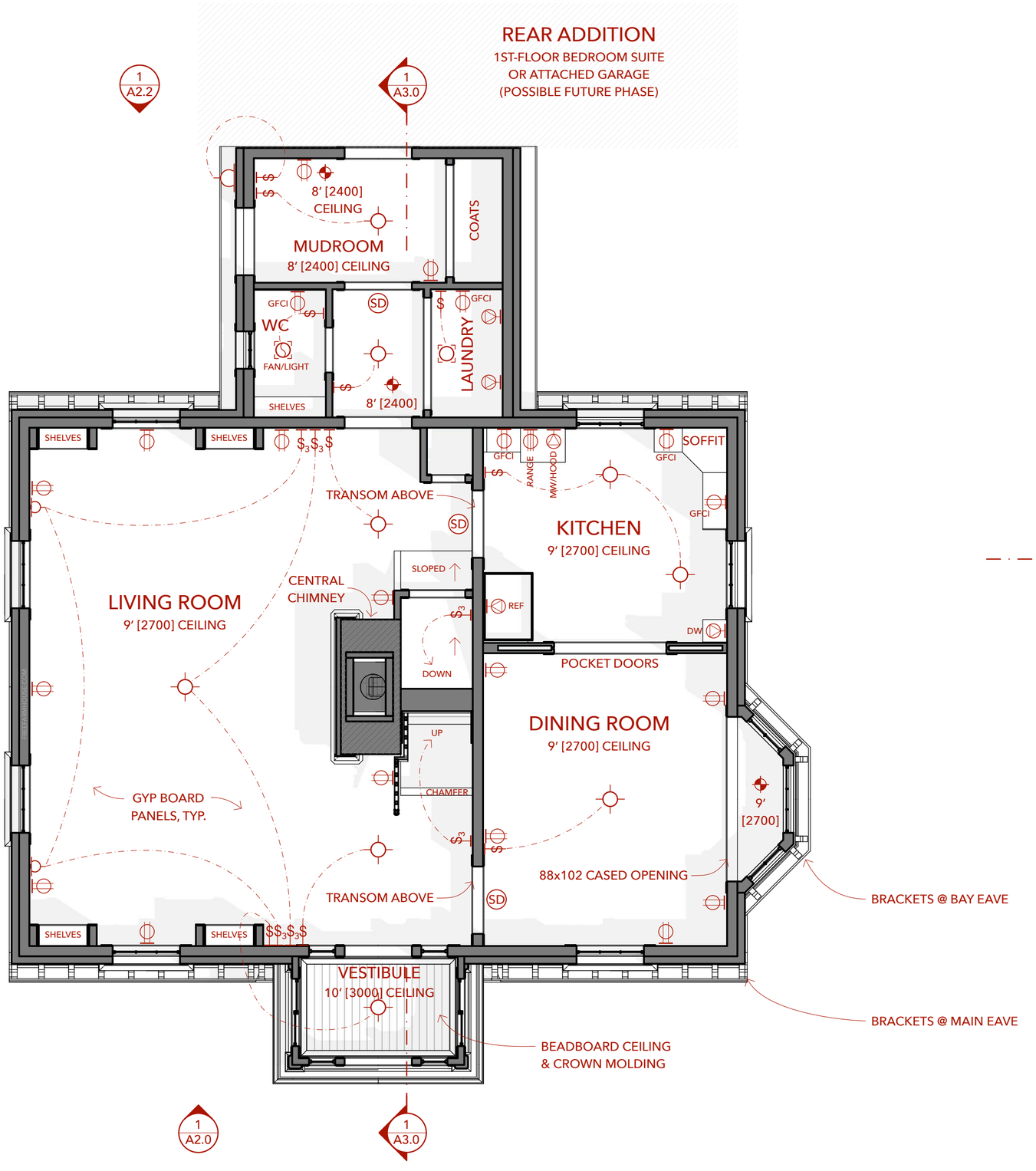
1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

ROOF PLAN

A1.2

CC ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.



PAGE NOTES:

1. CENTER THE ELECTRICAL FIXTURES ON SURFACES, AND WITH DOMINANT ADJACENT DESIGN ELEMENTS.

2. REAR HYPHEN (INCLUDING WC, LAUNDRY, MUDROOM) HAS A CEILING HEIGHT OF 8′ [2400].

3. FRONT VESTIBULE (GLASS PORTICO) HAS A CEILING HEIGHT OF 10′ [3000]

1 1ST RCP / ELECTRICAL PLAN

SCALE: 1/4″ = 1′-0″ [~1:50]

FreeFarmhouse

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: **www.CreativeCommons.org/licenses/BY-SA/4.0**
Some rights reserved. No promises or guarantees given.
More designs available at **www.FreeFarmhouse.com**

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

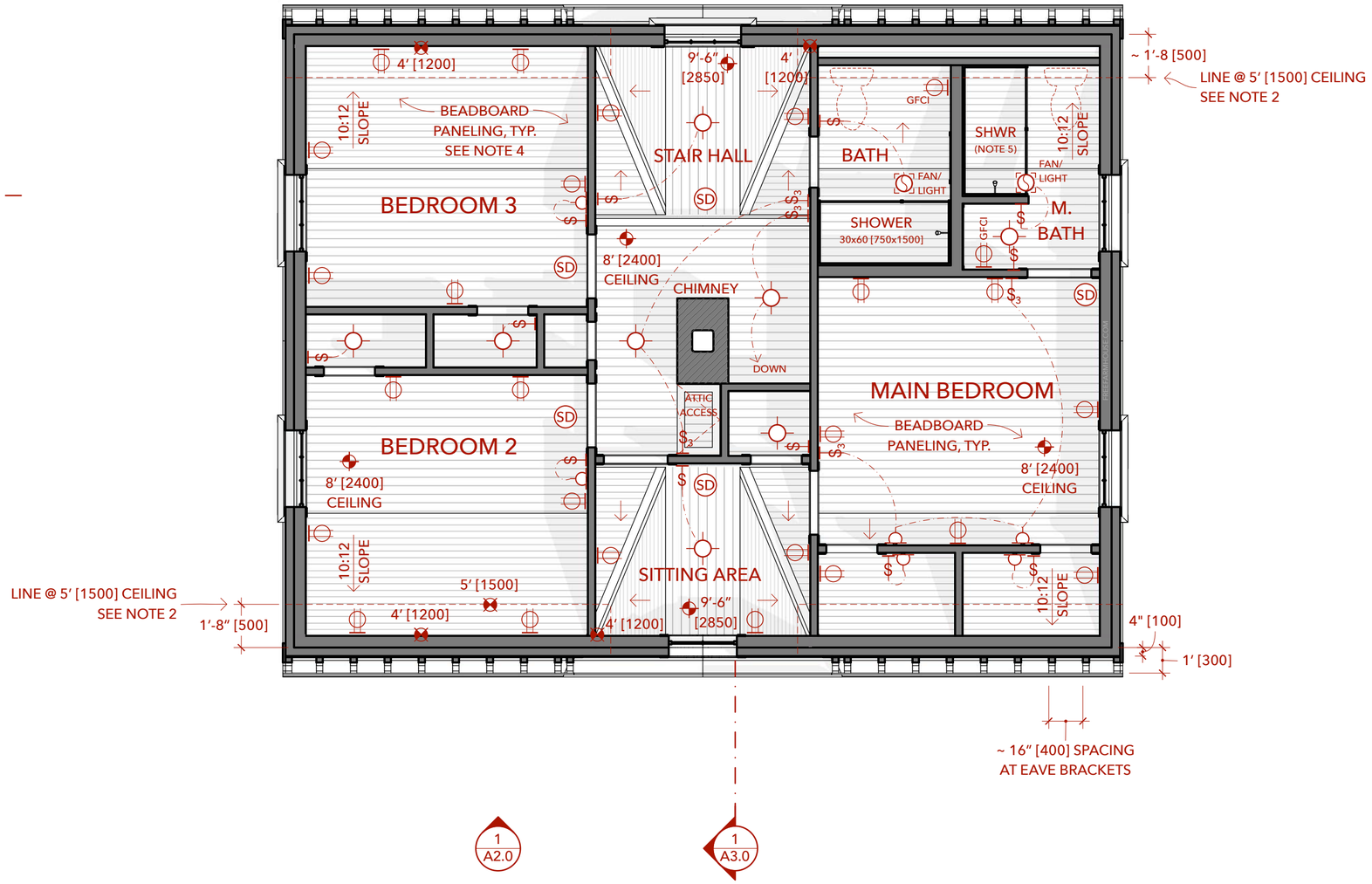
1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

1ST CEILING PLAN / ELECTRICAL

A1.4

ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.



PAGE NOTES:

1. CENTER THE ELECTRICAL FIXTURES ON SURFACES, AND WITH DOMINANT ADJACENT DESIGN ELEMENTS.

2. ANY PART OF THE UPSTAIRS WITH LESS THAN A 5' [1500] CEILING HEIGHT SHALL NOT QUALIFY AS FLOOR AREA, AND THEREFORE IS EXCLUDED FROM ROOM (& TOTAL) SQUARE FOOTAGES. TOILETS REQUIRE 5' MINIMUM CEILING AT BACK OF FIXTURE (I.E. TOILET SEAT).

3. VAULTED CEILING SPRINGING POINT IS ABOUT 4' [1200] ABOVE FLOOR. THIS SHALL NOT BE ADJUSTED.

4. WALL SHEATHING CAN BE EITHER WOOD PANELING OR GYPSUM BOARD, BUT CEILING SHEATHING SHALL BE OF BEADBOARD PANELS.

5. SHOWER/TUB SHALL HAVE A CEILING HEIGHT OF 80" [2000] MINIMUM FOR A MINIMUM FLOOR AREA OF 30"x30" [750x750]. CRITICAL AT ENSUITE BATH.

1 2ND RCP / ELECTRICAL PLAN

SCALE: 1/4" = 1'-0" [~1:50]

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: **www.CreativeCommons.org/licenses/BY-SA/4.0**
Some rights reserved. No promises or guarantees given.
More designs available at **www.FreeFarmhouse.com**

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

2ND CEILING PLAN / ELECTRICAL

A1.5

PAGE NOTES:

1. MAPLE LEAF CAN BE REPLACED WITH ANOTHER MOTIF (E.G. STAR, ANIMAL).

2. CLAPBOARD SIDING IS TO BE MADE OF WOOD OR FIBER CEMENT. USING VINYL SIDING IS STRICTLY FORBIDDEN.

3. ALTERNATIVES TO STANDING SEAM METAL ROOF: 5V GALVALUME PANELS, CORRUGATED METAL PANELS (WAVY, NOT RECTANGULAR).

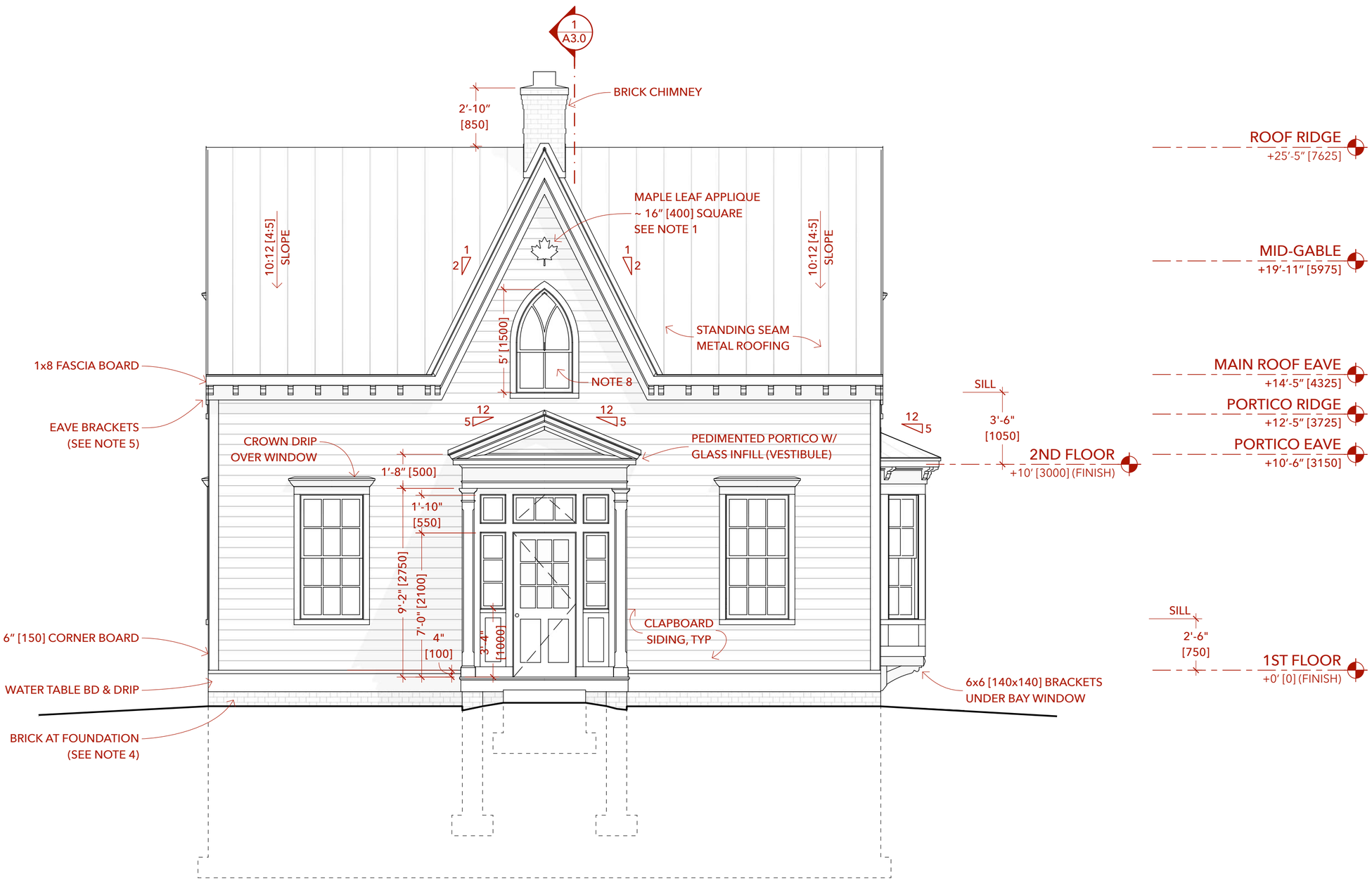
4. BRICK VENEER FOUNDATION CAN BE PLAIN CONCRETE INSTEAD. IMMERSED IN VEGETATION, IT'S MOSTLY INVISIBLE.

5. EAVE BRACKETS (7.5x7.5x3, OR 190x190x75) VINTAGE WOODWORKS BRADIE 1553 – OR MAY BE CUT AND REPURPOSED FROM THE DISCARDED TRIANGLES OF STAIR STRINGERS.

6. PEDIMENTED PORTICO REQUIRES 2 COMPATIBLE CYMA (CROWN) PROFILES. SEE "GET YOUR HOUSE RIGHT" BY MARIANNE CUSATO.

7. SURROUND AT GLASS PORTICO SIMILAR TO SOUTHERN FARMHOUSE PLANS (FREEFARMHOUSE.COM).

8. ACCENT WINDOW SHALL BE OPERABLE (NECESSARY FOR CROSS VENTILATION), BUT IT DOESN'T NEED TO BE SIZED FOR EMERGENCY EGRESS.



1 FRONT ELEVATION
SCALE: 1/4" = 1'-0" [~1:50]

ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

FreeFarmhouse

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: **www.CreativeCommons.org/licenses/BY-SA/4.0**
Some rights reserved. No promises or guarantees given.
More designs available at **www.FreeFarmhouse.com**

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

FRONT ELEVATION (SOUTH)

A2.0

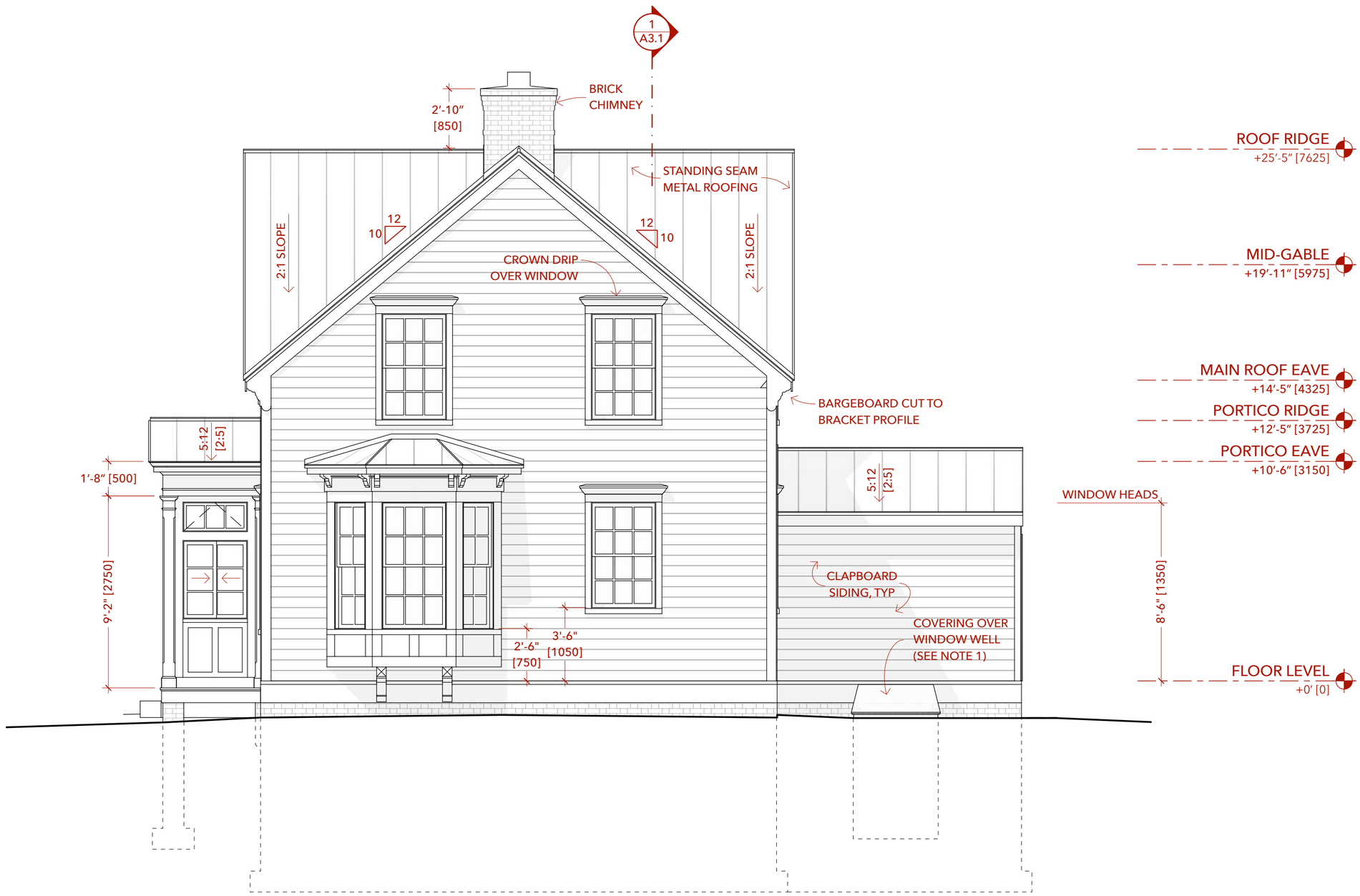
PAGE NOTES:

1. CLEAR PLASTIC COVERING OVER WINDOW WELL. COULD INSTEAD BE A BULKHEAD, WITH STAIR TO BASEMENT.

2. CLAPBOARD SIDING IS TO BE MADE OF WOOD OR FIBER CEMENT. USING VINYL SIDING IS STRICTLY FORBIDDEN.

3. ALTERNATIVES TO STANDING SEAM METAL ROOF: 5V GALVALUME PANELS, CORRUGATED METAL PANELS (WAVY, NOT RECTANGULAR).

4. BRICK VENEER FOUNDATION CAN BE PLAIN CONCRETE INSTEAD. IMMERSED IN VEGETATION, IT'S MOSTLY INVISIBLE.



1 EAST ELEVATION
SCALE: 1/4" = 1'-0" [~1:50]

ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: www.CreativeCommons.org/licenses/BY-SA/4.0
Some rights reserved. No promises or guarantees given.
More designs available at www.FreeFarmhouse.com

FOR THE LOVE OF NEIGHBORS
CANADIAN FARMHOUSE
A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

EAST ELEVATION

A2.1

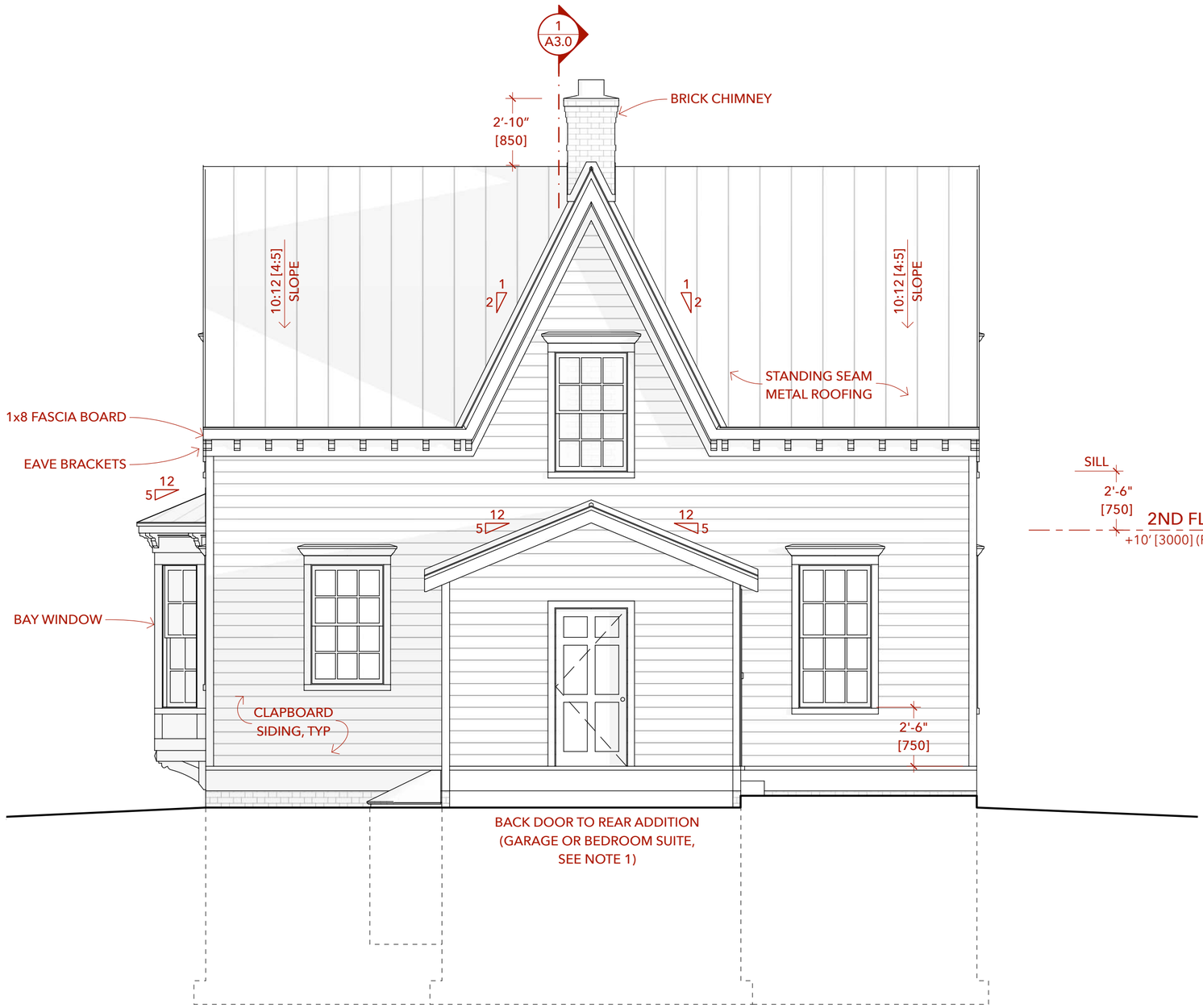
PAGE NOTES:

1. DOOR TO REAR ADDITION COULD BE A LATER PROJECT (LIKE THE ADDITION). IF SO, MAKE THIS A WINDOW, SINCE IT'S EASY TO CONVERT TO A DOOR LATER.

2. CLAPBOARD SIDING IS TO BE MADE OF WOOD OR FIBER CEMENT. USING VINYL SIDING IS STRICTLY FORBIDDEN.

3. ALTERNATIVES TO STANDING SEAM METAL ROOF: 5V GALVALUME PANELS, CORRUGATED METAL PANELS (WAVY, NOT RECTANGULAR).

4. BRICK VENEER FOUNDATION CAN BE PLAIN CONCRETE INSTEAD. IMMERSED IN VEGETATION, IT'S MOSTLY INVISIBLE.



1 REAR ELEVATION (NORTH)
SCALE: 1/4" = 1'-0" [~1:50]

© ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: **www.CreativeCommons.org/licenses/BY-SA/4.0**
Some rights reserved. No promises or guarantees given.
More designs available at **www.FreeFarmhouse.com**

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

REAR ELEVATION (NORTH)

A2.2

PAGE NOTES:

1. DOOR TO REAR ADDITION COULD BE A LATER PROJECT (LIKE THE ADDITION). IF SO, MAKE THIS A WINDOW, SINCE IT'S EASY TO CONVERT TO A DOOR LATER.

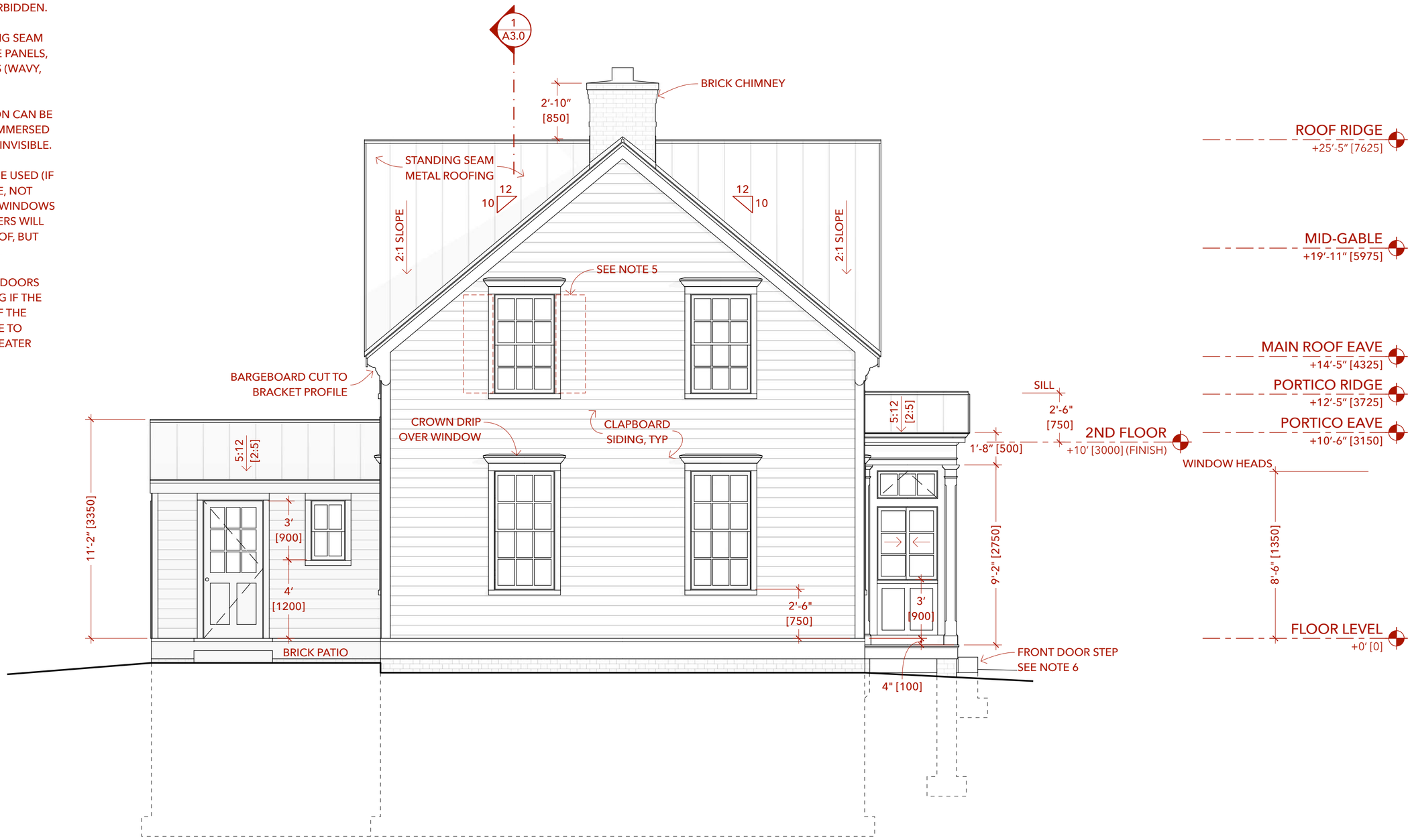
2. CLAPBOARD SIDING IS TO BE MADE OF WOOD OR FIBER CEMENT. USING VINYL SIDING IS STRICTLY FORBIDDEN.

3. ALTERNATIVES TO STANDING SEAM METAL ROOF: 5V GALVALUME PANELS, CORRUGATED METAL PANELS (WAVY, NOT RECTANGULAR).

4. BRICK VENEER FOUNDATION CAN BE PLAIN CONCRETE INSTEAD. IMMERSED IN VEGETATION, IT'S MOSTLY INVISIBLE.

5. WINDOW SHUTTERS MAY BE USED (IF SO, THEY SHALL BE OPERABLE, NOT TACKY AND COSMETIC). THE WINDOWS ARE PLACED SO THAT SHUTTERS WILL NOT CONFLICT WITH THE ROOF, BUT THE CLEARANCES ARE TIGHT.

6. STEP AT FRONT AND BACK DOORS WILL REQUIRE A TOP LANDING IF THE FLOOR IS RAISED HIGHER OFF THE GROUND. WOOD CLEARANCE TO GRADE (EARTH) SHALL BE GREATER THAN 8" [200].



1 WEST ELEVATION
SCALE: 1/4" = 1'-0" [~1:50]

ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

FreeFarmhouse

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: www.CreativeCommons.org/licenses/BY-SA/4.0
Some rights reserved. No promises or guarantees given.
More designs available at www.FreeFarmhouse.com

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

WEST ELEVATION

A2.3

PAGE NOTES:

1. ROOF ASSEMBLY: ROOFING OVER WRB OVER .5" [12] OSB ON 5.5" [140] RIGID INSULATION– POLYISO (OPT: XPS) 2+ LAYERS, GLUED & STAGGERED (WITH 2x6 [38x140] EAVE OUTRIGGERS)– OVER .5" [12] OSB ON 2x10 [38x235] RAFTERS (AT 24" [600] O.C.) W/ .75" [18] BEADBOARD INTERIOR SHEATHING.

2. ROOF ASSEMBLY DIAGRAMS AND OPTIONS: SEE BACKYARD FARMHOUSE PLANS AT FREEFARMHOUSE.COM/DOWNLOADS FOR SIMILAR CONSTRUCTION DETAILS AND OPTIONS.

3. A RAINSCREEN ASSEMBLY MAY BE USEFUL– OR NECESSARY– FOR AN UNVENTED ROOF. TODAY'S BUILDING SCIENTISTS INCREASINGLY RECOMMEND SUCH CONSTRUCTION METHODS (FOR INSULATION, ROT-RESISTANCE, LONG-TERM DURABILITY).

6. UTILITY CHASE IS IN THE CONDITIONED AREA OF THE HOUSE. DON'T PUNCH HOLES IN INSULATION WITHOUT GOOD CAUSE.

7. BEADBOARD PANELS CAN HAVE 1x4 [25x100] STRAPPING BETWEEN THEM AND THE RAFTERS (FOR A THERMAL BREAK, AND FOR UTILITY CHASES (LIKE FOR ELECTRICAL WIRING).

8. WOOD BOARDS MAY BE USED AT WALLS, COST PERMITTING.

9. DON'T PORK CHOP THE ROOF EAVE. KEEP IT SIMPLE.

10. STONE SLAB AT WOODSTOVE TO BE NEARLY FLUSH W/ WOOD FLOOR SURFACE (.5" [12] MAX CHANGE)

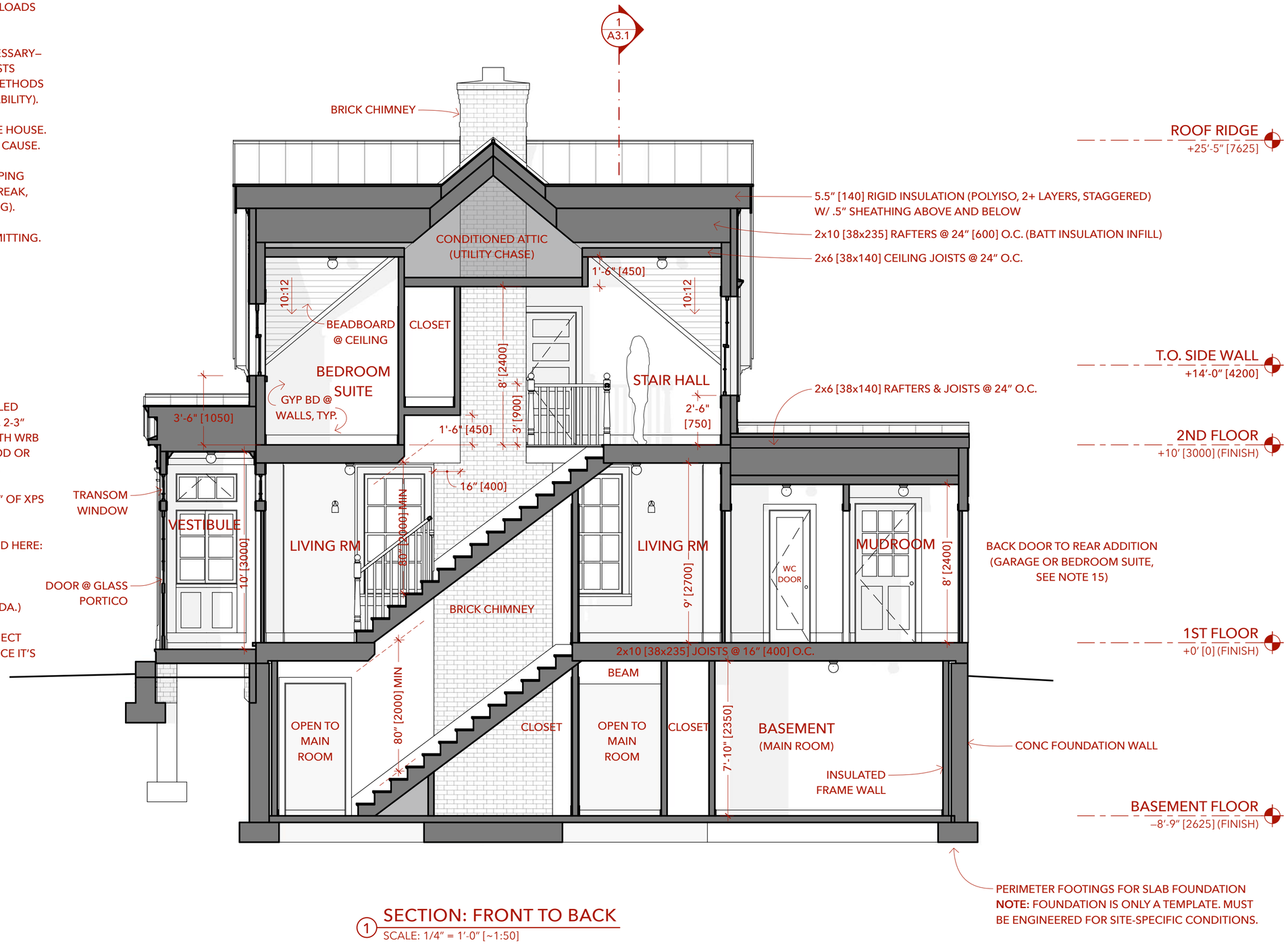
11. FOUNDATION DESIGN IS ONLY A TEMPLATE. IT MUST BE ENGINEERED FOR SITE-SPECIFIC CONDITIONS.

12. EXTERIOR WALL ASSEMBLY: 2x6 [38x140] STUDS FILLED WITH BATT INSULATION, WITH .5" [12] OSB SHEATHING, 2-3" [50-75] OF RIGID INSULATION (POLYISO, 2+ LAYERS) WITH WRB AND 1x4 [25x100] RAINSCREEN STRAPPING, WITH WOOD OR FIBER CEMENT SIDING (VINYL IS STRICTLY FORBIDDEN).

13. FOUNDATION WALL INSULATION CAN INCLUDE 1-2" OF XPS RIGID INSULATION BELOW GRADE.

14. INSULATION R-VALUES (APPROXIMATE) AS DESIGNED HERE:
ROOF: 65-73
WALL: 35-42
FOUNDATION: 15-25
(WORKS IN MOST OF THE POPULATED PARTS OF CANADA.)

15. DOOR TO REAR ADDITION COULD BE A LATER PROJECT (LIKE THE ADDITION). IF SO, MAKE THIS A WINDOW, SINCE IT'S EASY TO CONVERT TO A DOOR LATER.



1 SECTION: FRONT TO BACK
SCALE: 1/4" = 1'-0" [~1:50]

CC ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

FreeFarmhouse
OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: www.CreativeCommons.org/licenses/BY-SA/4.0
Some rights reserved. No promises or guarantees given.
More designs available at www.FreeFarmhouse.com

FOR THE LOVE OF NEIGHBORS
CANADIAN FARMHOUSE
A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

TRANSVERSE SECTION
A3.0

PAGE NOTES:

1. ROOF ASSEMBLY: ROOFING OVER WRB OVER .5" [12] OSB ON 5.5" [140] RIGID INSULATION– POLYISO (OPT: XPS) 2+ LAYERS, GLUED & STAGGERED (WITH 2x6 [38x140] EAVE OUTRIGGERS)– OVER .5" [12] OSB ON 2x10 [38x235] RAFTERS (AT 24" [600] O.C.) W/ .75" [18] BEADBOARD INTERIOR SHEATHING.

2. ROOF ASSEMBLY DIAGRAMS AND OPTIONS: SEE BACKYARD FARMHOUSE PLANS AT FREEFARMHOUSE.COM/DOWNLOADS. SHELVING DETAILS FOUND ON SOUTHERN FARMHOUSE PLANS.

3. A RAINSCREEN ASSEMBLY MAY BE USEFUL– OR NECESSARY– FOR AN UNVENTED ROOF. TODAY'S BUILDING SCIENTISTS INCREASINGLY RECOMMEND SUCH CONSTRUCTION METHODS (FOR INSULATION, ROT-RESISTANCE, LONG-TERM DURABILITY).

6. UTILITY CHASE IS IN THE CONDITIONED AREA OF THE HOUSE. DON'T PUNCH HOLES IN INSULATION WITHOUT GOOD CAUSE.

7. BEADBOARD PANELS CAN HAVE 1x4 [25x100] STRAPPING BETWEEN THEM AND THE RAFTERS (FOR A THERMAL BREAK, AND FOR UTILITY CHASES (LIKE FOR ELECTRICAL WIRING).

8. WOOD BOARDS MAY BE USED AT WALLS, COST PERMITTING.

9. DON'T PORK CHOP THE ROOF EAVE. KEEP IT SIMPLE.

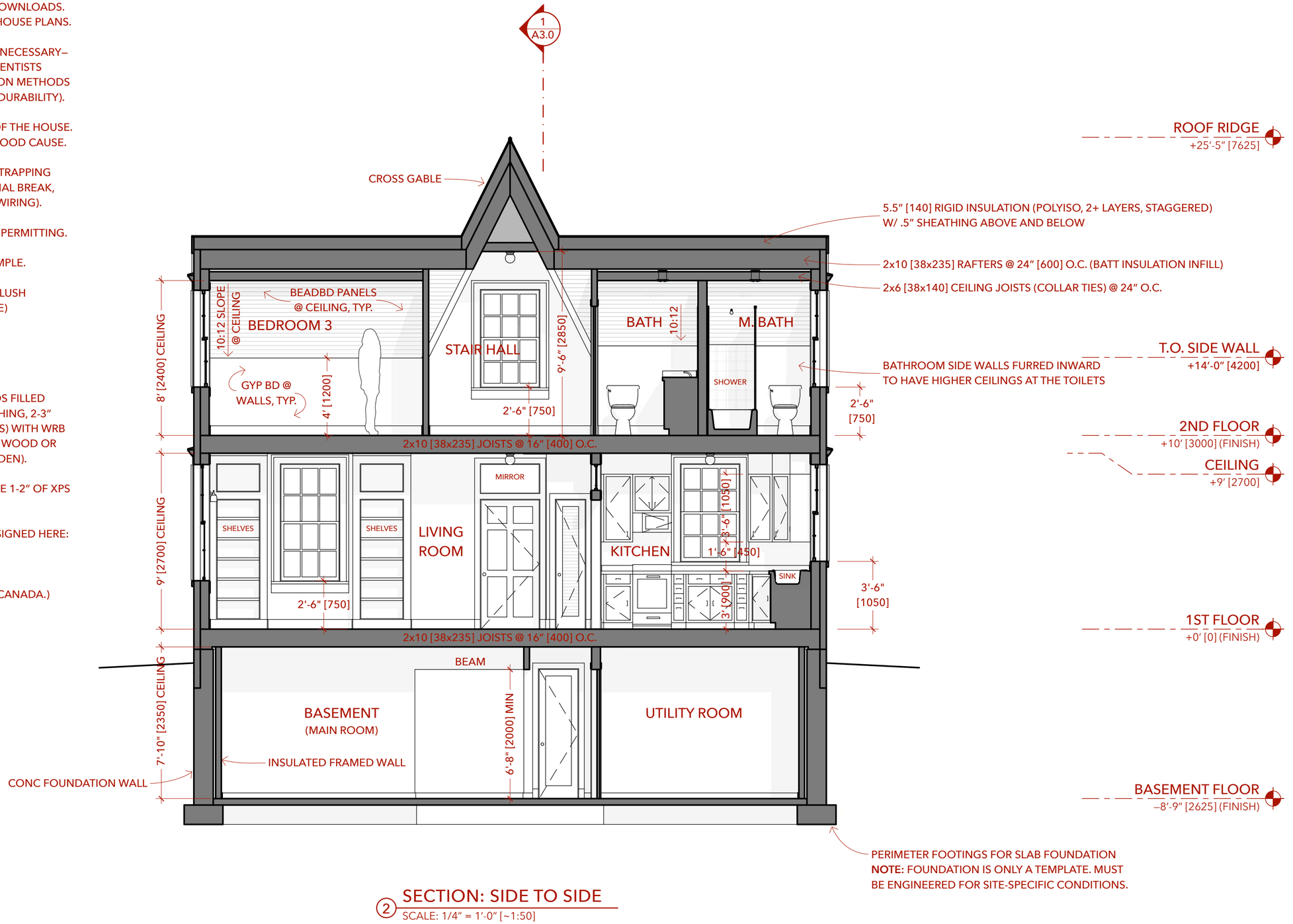
10. STONE SLAB AT WOODSTOVE TO BE NEARLY FLUSH W/ WOOD FLOOR SURFACE (.5" [12] MAX CHANGE)

11. FOUNDATION DESIGN IS ONLY A TEMPLATE. IT MUST BE ENGINEERED FOR SITE-SPECIFIC CONDITIONS.

12. EXTERIOR WALL ASSEMBLY: 2x6 [38x140] STUDS FILLED WITH BATT INSULATION, WITH .5" [12] OSB SHEATHING, 2-3" [50-75] OF RIGID INSULATION (POLYISO, 2+ LAYERS) WITH WRB AND 1x4 [25x100] RAINSCREEN STRAPPING, WITH WOOD OR FIBER CEMENT SIDING (VINYL IS STRICTLY FORBIDDEN).

13. FOUNDATION WALL INSULATION CAN INCLUDE 1-2" OF XPS RIGID INSULATION BELOW GRADE.

14. INSULATION R-VALUES (APPROXIMATE) AS DESIGNED HERE:
ROOF: 65-73
WALL: 35-42
FOUNDATION: 15-25
(WORKS IN MOST OF THE POPULATED AREAS OF CANADA.)



2 SECTION: SIDE TO SIDE

SCALE: 1/4" = 1'-0" [~1:50]

CC ATTRIBUTION SHARE-ALIKE BY JAY OSBORNE. THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY. THIS DESIGN AND ITS RELATED DOCUMENTS ARE PROVIDED "AS IS" WITH NO GUARANTEES OR WARRANTIES, EXPRESS OR IMPLIED. FREEFARMHOUSE & JAY OSBORNE DISCLAIM LIABILITY FOR ANY DAMAGES THAT MAY RESULT FROM USING THIS WORK.

OPEN-SOURCE ARCHITECTURAL DRAWINGS
You may share, copy, and customize these blueprints.
License: **www.CreativeCommons.org/licenses/BY-SA/4.0**
Some rights reserved. No promises or guarantees given.
More designs available at **www.FreeFarmhouse.com**

FOR THE LOVE OF NEIGHBORS

CANADIAN FARMHOUSE

A DESIGN BY JAY OSBORNE

1 **2025-02-08** FIRST DRAFT (ONLY ON PATREON)

\+ THANK YOU FOR SUPPORTING MY NEW WORK.

LONGITUDINAL SECTION

A3.1